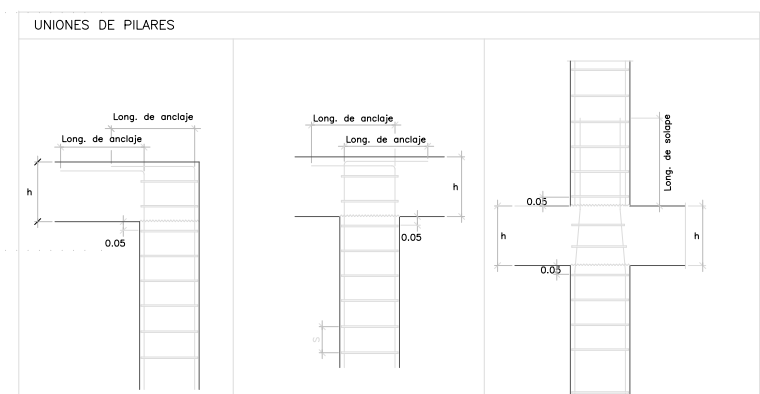
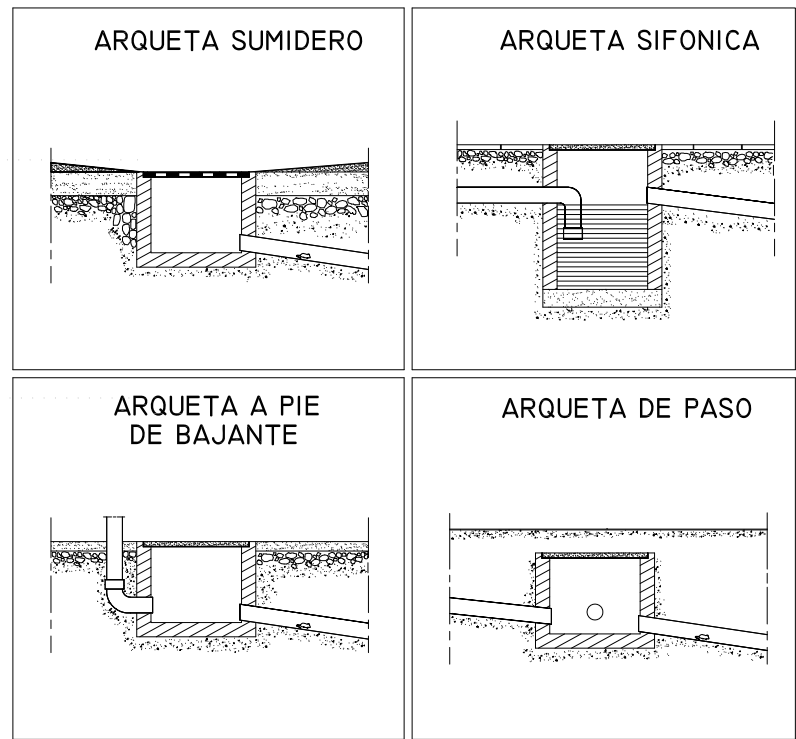




Architectural floor plan of a rectangular room. The plan features a central white rectangular area surrounded by a dashed-line perimeter. The room has six doors labeled P1 through P6 and two windows labeled M1 and M2. Dimensions are provided for the overall room size and the central area.

Labels and Dimensions:

- Doors: P1, P2, P3, P4, P5, P6
- Windows: M1 e=25, M2 e=25
- Dimensions: 15.40, 12.25, 5.75, 5.00, 9.00

[illegible][illegible]

DENOMINACION		CUADRO DE NERVIOS	
INDICACIONES		N1	N2
		NERVIO PARTELUZ	
ESQUEMA		<p>BOVEDILLA REBAJADA (15 cm.) → en la mitad de la luz en torques de 4 a 5,50 m → facies de la luz en forpales de mdo. de 5,50 m</p>	<p>10 \varnothing 17</p>
		<p>ARMADURA SUPERIOR 1916</p> <p>ARMADURA INFERIOR 1916</p> <p>ARMADURA DE PIEL 1916</p> <p>ARMADURA TRANSVERSAL 96 c/20cm.</p>	<p>1912</p> <p>1912</p> <p>1916</p> <p>81c/17cm.</p>

RECURRIMIENTOS NOMINALES EN VIGAS, $R = f + \frac{1}{4} \rho \sigma$		min	Δr	$\Delta r \geq 10 \text{ mm. (Control de ejecución normal)}$
VIGAS PLANAS		NEGATIVAS VIGIETA		
<p>SUPERIOR: 3cm.</p>  <p>INFERIOR: 3cm.</p>	<p>LATERAL, EN BORDE: 4cm. (para la correcta colocación de la jeta de la armadura superior perpendicular)</p>	<p>SUPERIOR: 2,5cm.</p>  <p>INFERIOR: 2,5cm.</p>	<p>LATERAL, EN BORDE: 2,5cm.</p>	
<p>Reservados los derechos técnicos recomendados para estructuras en ambiente I y un protección especial contra-incendios. Estas roturas definen los requisitos.</p>				

P1=P4=P5 P6=P7 P10	P2=P3	P8=P9	P11=P12
<p>40 40 6ϕ12 31.66/15 2x31.66/15</p>	<p>40 40 6ϕ12 12ϕ12 31.66/15 2x31.66/15</p>	<p>40 40 6ϕ12 12ϕ12 31.66/15 2x31.66/15</p>	<p>40 40 6ϕ12 12ϕ12 31.66/15 2x31.66/15</p>
<p>40 40 6ϕ12 30.66/15 2x30.66/15</p>	<p>40 40 6ϕ12 12ϕ12 30.66/15 2x30.66/15</p>	<p>40 40 6ϕ12 12ϕ12 30.66/15 2x30.66/15</p>	<p>40 40 6ϕ12 12ϕ12 30.66/15 2x30.66/15</p>
<p>40 40 6ϕ12 31.66/15 2x31.66/15</p>	<p>40 40 6ϕ12 12ϕ12 31.66/15 2x31.66/15</p>	<p>40 40 6ϕ12 12ϕ12 31.66/15 2x31.66/15</p>	<p>40 40 6ϕ12 12ϕ12 31.66/15 2x31.66/15</p>
<p>40 40 6ϕ12 31.66/15 2x31.66/15</p>	<p>40 40 6ϕ12 12ϕ12 31.66/15 2x31.66/15</p>	<p>40 40 6ϕ12 12ϕ12 31.66/15 2x31.66/15</p>	<p>40 40 6ϕ12 12ϕ12 31.66/15 2x31.66/15</p>
<p>40 40 6ϕ12 31.66/15 2x31.66/15</p>	<p>40 40 6ϕ12 12ϕ12 31.66/15 2x31.66/15</p>	<p>40 40 6ϕ12 12ϕ12 31.66/15 2x31.66/15</p>	<p>40 40 6ϕ12 12ϕ12 31.66/15 2x31.66/15</p>
<p>40 40 6ϕ12 31.66/15 2x31.66/15</p>	<p>40 40 6ϕ12 12ϕ12 31.66/15 2x31.66/15</p>	<p>40 40 6ϕ12 12ϕ12 31.66/15 2x31.66/15</p>	<p>40 40 6ϕ12 12ϕ12 31.66/15 2x31.66/15</p>
<p>40 40 6ϕ12 31.66/15 2x31.66/15</p>	<p>40 40 6ϕ12 12ϕ12 31.66/15 2x31.66/15</p>	<p>40 40 6ϕ12 12ϕ12 31.66/15 2x31.66/15</p>	<p>40 40 6ϕ12 12ϕ12 31.66/15 2x31.66/15</p>
<p>40 40 6ϕ12 31.66/15 2x31.66/15</p>	<p>40 40 6ϕ12 12ϕ12 31.66/15 2x31.66/15</p>	<p>40 40 6ϕ12 12ϕ12 31.66/15 2x31.66/15</p>	

[illegible][illegible]

Pórtico 1

45
13
39

400 600

45x30 45x30

50x12(185)

40x12(435) 40x12(435)

17x2e8/c/20 6x2e8/c/15 13x2e8/c/20

400

Pórtico 3

50
15
50
44
44

600

50x50

40x16(210) 40x16(210)

50x20(844)

2e12A.P.E.I.(784)

40x20(844) 40x20(400)

11x2e8/c/15 12x2e8/c/30 12x2e8/c/16

Pórtico 4

Technical drawing showing the elevation and section of the Portal 4 (Pórtico 4).

Elevation View (Top):

- Overall width: 115
- Overall height: 19
- Central opening width: 142
- Central opening height: 15
- Reinforcement bar: $\phi 16/15$ (142)

Section View (Bottom):

- Overall width: 30
- Overall height: 19
- Central opening width: 142
- Central opening height: 15
- Reinforcement bar: $\phi 16/15$ (142)
- Beam: 2x16/560
- Reinforcement bar: 23x16x6/20

Technical drawing of a square frame structure. The overall width is 5020. The frame has a width of 0.40. The reinforcement details include 2Ø12 (Piel) and 4Ø20. The drawing also shows a detail of a square section with dimensions 30, 24, and 30, and a note 23/1066/20.



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